



ZULU™ **BINOCULARS**

OWNERS MANUAL





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SIG SAUER® Electro-Optics Infinite Guarantee $^{\rm TM}$

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INTRODUCTION

ZULU Binoculars utilize category-leading features like high quality glass, fully multi-coated lenses and phase coated prisms to provide maximum brightness, contrast and optimal resolution. The rugged design pairs well with the lightweight construction to offer a high level of durability that isn't reflected in weight. Fully sealed barrels are nitrogen filled for waterproof and fog-proof performance. Stealth deflection armor provides a durable surface that deflects light in a manner to keep you concealed from your prey.

The ZULU is covered by the SIG SAUER Electro-Optics Infinite Guarantee.



CONTENTS:

- ZULU Binocular
- Eyepiece and Objective Lens Covers
- Deluxe Neck/Shoulder Strap
- Lens Cloth
- Premium Padded Ballistic Nylon Case

KEY FEATURES:

- SPECTRACOAT™ broadband anti-reflection lens coatings
- LENSARMOR™ abrasion resistant lens coatings
- STEALTH ID™ rubber deflection armor
- Nitrogen filled for waterproof and fog proof performance (IPX-7 rated for complete water immersion up to 1 meter)
- Multi-position eye-cups
- Eyepiece and objective lens covers, deluxe neck / shoulder strap, lens cloth, and premium ballistic nylon case

ZULU9™

- Close bridge design
- Phase coated Abbe-Koenig prisms
- HDX (ED High Definition & HT High Transmittance) glass
- LENSHIELD oleophobic lens coating
- Magnesium housing
- Tripod mount compatible

ZULU7™

- Open bridge design
- Super high reflectance phase coated BAK4 Prisms
- HDX (ED High Definition & HT High Transmittance) glass
- LENSHIELD oleophobic lens coating
- Tripod mount compatible (15x56mm model includes tripod adaptor)

ZULU5™

- Close bridge design
- Silver deposition phase coated BAK4 Prisms
- HD High Definition Glass
- Tripod mount compatible

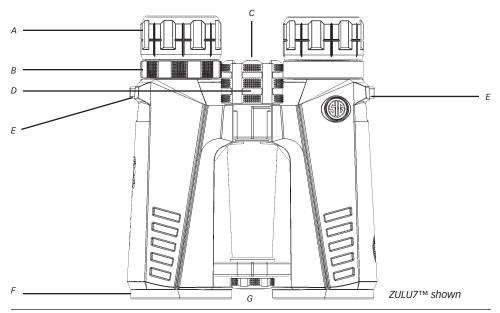
ZULU3™

- Open bridge design
- Silver deposition phase coated BAK4 Prisms
- LD Low Dispersion Glass



PRODUCT IDENTIFICATION:

- A- Eye Lens
- **B-** Diopter Ring
- C- Dataplate (model, magnification, FOV)
- D- Focus Wheel
- E- Strap Attachment
- F- Objective Lens
- G- Tripod Adapter Cover (select models)





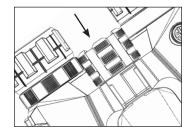
OPERATION

SETTING THE DIOPTER ADJUSTMENT

Setting the diopter adjustment of your binocular properly is very important, as properly adjusted binoculars will prevent eye strain and provide you with a crisp, sharp image.

To set the diopter adjustment on right eyepiece diopter adjustment models:

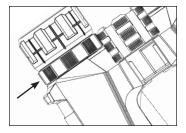
- 1. View an object about 100 yards in the distance.
- 2. Cover the right objective lens with your hand.
- 3. Adjust the center focus wheel (located between the two barrels) until the image presented to your left eye is clear and sharp.



4. Cover the left objective lens with your hand.

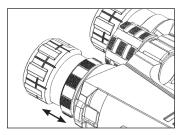
5. Adjust the diopter adjustment dial located around the right barrel, near the eyepiece, until the image presented to your right eye is clear and sharp.

Your binocular is now focused for your eyesight. To make any adjustments in the field, simply turn the center focus dial while viewing through both barrels.



Twist-up Eyecups

SIG SAUER binoculars feature eyecups you can twist, or push up and down to accommodate the eye relief distance required when wearing eyeglasses.





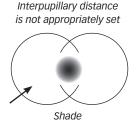
Interpupillary distance of binoculars

Interpupillary distance means interocular distances between the right and left eyes.

1. Set the distance between the centers of the right and left ocular lenses of the binoculars to your Interpupillary distance.

2. Look at a distant object to make an adjustment while folding back the main body of the binoculars.

3. Your Interpupillary distance is correctly set when the field of view can be seen by both eyes as a single circle (see illustration)



Interpupillary distance is appropriately set



Field of view

CLEANING

- You can clean the fully armored body by simply wiping off any accumulated dirt or dust.
- Clean the lenses as you would a camera lens.
- Use a standard lens brush to remove dust and then pure alcohol, high-grade glass cleaner, or pure water on a cotton swab.



ZULU3 SPECIFICATIONS		
Model/Magnification	8x32mm	10x32mm
Eye Relief	14.5mm	14.5mm
Exit Pupil	4.0mm	3.2mm
Linear FOV FT at 1000 yards	393 ft	341 ft
Linear FOV M at 1000 M	131 m	114 m
Objective Clear Aperture	32mm	32mm
Angular FOV	7.5 degrees	6.5 degrees
Close Focus Distance	8.2 ft	8.2 ft
Interpupillary distance Distance	56mm - 74mm	56mm - 74mm
Diopter Range	+/- 3	+/- 3
Weight	397g / 14oz	454g / 16oz
Length	5.5 in / 139.7mm	5.5 in / 139.7mm

ZULU5 SPECIFICATIONS				
Model/Magnification	8x42mm	10x42mm		
Eye Relief	17mm 15mm			
Exit Pupil	5.3mm	4.2mm		
Linear FOV FT at 1000 yards	393 ft	315 ft		
Linear FOV M at 1000 M	131 m	105 m		
Objective Clear Aperture	42mm	42mm		
Angular FOV	7.5 degrees	6.0 degrees		
Close Focus Distance	6.5 ft	8.2 ft		
Interpupillary distance Distance	56mm - 74mm	56mm - 74mm		
Diopter Range	+/- 4	+/- 4		
Weight	694.5g / 24.5oz	694.5g / 24.5oz		
Length	6 in / 152.4mm	6 in / 152.4mm		



ZULU7 SPECIFICATIONS			
Model/Magnification	8x32mm	10x42mm	15x56mm
Eye Relief	20mm	17mm	15.5mm
Exit Pupil	5.3mm	4.2mm	3.7mm
Linear FOV FT at 1000 yards	378 ft	341 ft	225 ft
Linear FOV M at 1000 M	126 m	114 m	75 m
Objective Clear Aperture	42mm	42mm	56mm
Angular FOV	7.2 degrees	6.5 degrees	4.3 degrees
Close Focus Distance	5.9 ft	5.9 ft	13 ft
Interpupillary distance Distance	56mm - 74mm	56mm - 74mm	60mm - 76mm
Diopter Range	+/- 3	+/- 3	+/- 4
Weight	950g / 33oz	950g / 33oz	1,191g / 42oz
Length	5.8 in / 147.3mm	5.8 in / 147.3mm	7 in / 177.8mm

ZULU9 SPECIFICATIONS				
Model/Magnification	9x45mm	11x45mm		
Eye Relief	17.3mm 16.7mm			
Exit Pupil	5.0mm	4.1mm		
Linear FOV FT at 1000 yards	378 ft	315 ft		
Linear FOV M at 1000 M	126 m	105 m		
Objective Clear Aperture	45mm	45mm		
Angular FOV	7.2 degrees 6.0 degrees			
Close Focus Distance	6.0 ft	6.0 ft		
Interpupillary distance Distance	56mm - 74mm	56mm - 74mm		
Diopter Range	+/- 3	+/- 3		
Weight	950g / 33oz	950g / 33oz		
Length	7.5 in / 190.5mm	7.5 in / 190.5mm		





SIG SAUER Electro-Optics Infinite Guarantee™

SIG SAUER has manufactured the most rugged, dependable high-performance firearms for over two centuries. Our heritage of design, engineering and precision-manufactured quality predates the existence of any other optics company worldwide. We understand the importance of quality in the line of fire, at the shooting range or on your next hunt. SIG SAUER Electro-Optics had to earn the right to wear that badge and the Infinite Guarantee has your back, forever. Period.

We will repair or replace your SIG SAUER product in the event it becomes damaged or defective, at no charge to you. If we cannot repair your product, we will replace it with a product in perfect working order of equal or better physical condition. It doesn't matter how it happened, whose fault it was, or where you purchased it.

SIG SAUER Infinite Guarantee™

- Unlimited Lifetime Guarantee
- Fully Transferable
- No Warranty Card Required
- No Receipt Required
- No Time Limit Applies
- No Charge

If you ever have a problem, no matter the cause, we promise to take care of you when it counts. Please note that our Infinite Guarantee does not provide coverage for intentional damage, misuse, cosmetic damage that does not affect the performance of the optic, loss, theft or unauthorized repair or modification. Excludes electronic components.

CE



NOTES:

sigoptics.com



FOR PRODUCT SERVICE ON THIS MODEL, PLEASE CALL 603-610-3000

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P/N 7400229-01 R01

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